



UNITED STATES DEPARTMENT F COMMERCE

Patent and Trademark Office

COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO /TITLE

09/455,978

12/06/99 - ALAM

201040/1020

0262/0114

MICHAEL L GOLDMAN NIXON PEABODY LLP CLINTON SQUARE PO BOX 1051 ROCHESTER NY 14603 NOT ASSIGNED

1646

DATE MAILED:

01/14/00

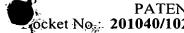
NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00

for a small entity in compliance with 37 CFR 1.27, or t this NOTICE to avoid abandonment.	± \$130.00 for a non-small entity, must also be timely submitted in reply
If all required items on this form are filed within the ☐ small entity (statement filed) ← non-small entity is	period set above, the total amount owed by applicant as a
 □ 1. The statutory basic filing fee is: □ missing. □ insufficient. Applicant must submit \$	to complete the basic filing fee and/or file a small entity statement
\$fortotal cla	ims over 20.
\$forindeper	ndent claims over 3.
3. The oath or declaration: Solution So	by a person other than inventor or person qualified under 37 CFR 1.42, and with 37 CFR 1.63, identifying the application by the above missing from the oath or declaration:
	R 1.63 listing the names of all inventors and signed by the omitted over Application Number and Filing Date, is required.
 6. A \$50.00 processing fee is required since your 7. Your filing receipt was mailed in error because you 8. The application was filed in a language other than Applicant must file a verified English translation of previously submitted, and a statement that the tree 	r check was returned without payment (37 CFR 1.21(m)). ur check was returned without payment. a English. of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless
9. OTHER:	
Direct the reply and any questions about this notice to "A	Attention: Box Missing Parts."
A copy of this notice Customer Service Center	MUST be returned with the reply. 02/10/2000 CCETIN 00000042 09455978 RESPONSE DUE:
Customer Service Center	01 FC:205 65,00x NPA

Initial Patent Examination Division (703) 308-1202

01 FC:205



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Maqsudul Alam and Randy Larsen

Serial No. : 09/455,978

Filed

: December 6, 1999

For

HEME PROTEINS HEMAT-HS AND HEMAT-BS AND THEIR USE IN

MEDICINE AND MICROSENSORS

TRANSMITTAL LETTER

Assistant Commissioner For Patents Washington, D.C. 20231

Box: Missing Parts

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(d), which was mailed by the United States Patent and Trademark Office on January 14, 2000, enclosed are:

X	A Combined	Declaration	and Powe	r of Attorney.
---	------------	-------------	----------	----------------

A Request for (One, Two or Three)-Month Extension of Time.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.

A Request for Corrected Filing Receipt and Copy of Official Filing Receipt. [X]

A copy of the Notice to File Missing Parts. [X]

A self-addressed, prepaid postcard for acknowledging receipt. [X]

[X]Fees as calculated below:

FEE FOR (ONE, TWO OR THREE)-MONTH EXTENSION OF TIME

SURCHARGE 37 CFR 1.16(e)

\$65.00

ADDITIONAL FEES

\$

TOTAL FEES SUBMITTED HEREWITH

\$65.00

[X]A check in the amount of \$65.00 to cover the above fees.

The Commissioner is hereby authorized to charge any additional fees which may be -[X]required, or credit any overpayment, to Deposit Account No. 14-1138. A duplicate copy of this sheet is enclosed.

Date: 211/00

04/12 Live on Real Poly 1000 1 141138 09455978 Clinton Square, P.O. Box 1031

01 Foreighester, New OYGrk 14603 Telephone: (716) 263-1741 Facsimile: (716) 263-1600

R372083.1

Dennis M. Connolly Registration No. 40,964

Certificate of Mailing - 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the

Feb. 1,200, Date

Ruth R. Smith

Docket No.: 201040/1020

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Alam et al.

Serial No 09/455,978

Filed December 6, 1999

For HEME PROTEINS HEMAT-HS AND HEMAT-

BS AND THEIR USE IN MEDICINE AND

MICROSENSORS

Examiner: Unknown

> Art Unit: 1646

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents Washington, D.C. 20231

Box: Missing Parts

Dear Sir:

Applicants hereby request a corrected filing receipt for the above-identified application. On the enclosed copy of the official filing receipt, the entity status is omitted. It should read "SMALL ENTITY", per the small entity declaration being filed with the enclosed Response to Notice to File Missing Parts.

In addition, the title of the invention reads "HEME PROTEINS HEMAT-HS AND HEMAT-BS ANDTHEIR USE IN MEDICINE AND MICROSENSORS" but should read "HEME PROTEINS HEMAT-HS AND HEMAT-BS AND THEIR USE IN MEDICINE AND MICROSENSORS". A copy of the first page of the specification as filed is enclosed herewith.

Since Applicants are not responsible for these errors, no fee is enclosed.

Respectfully submitted,

Dennis M. Connolly Registration No. 40,96

Nixon Peabody LLP

Clinton Square, P.O. Box 1051 Rochester, New York 14603 Telephone: (716) 263-1741

Facsimile: (716) 263-1600

Certificate of Mailing - 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date below.

Ruth R. Smith

R370266.1

PTO-103X (Rev. 6-99)

FILING RECEIPT



UNITED STATE ÉPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRÉTARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/455,978	12/06/99	1646	\$866.00	201040/1020	8	61	6

MÍCHAEL L GOLDMAN NÍXON PEABODY LLP CLINTON SQUARE PO BOX 1051 ROCHESTER NY 14603



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when Inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patellit Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon, if you received a "Notice to file Missing Parts of Application" ("Missing Parts Notice," when the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt in the requested corrections (if appropriate).

Applicant(s) MAQSUDUL ALAM, HONOLULU, HI; RANDY LARSEN; KANEOHE, HI.

TITLE HEME PROTEINS HEMAT-HS AND HEMAT-BS ANDTHEIR USE IN MEDICINE AND MICROSENSORS

PRELIMINARY CLASS: 514

ENTERED
Nixon Peabody LLP

JAN 2 4 2000

FILE 201040/1020 DKT 201

DATA ENTRY BY: ARMSTEAD, LORRAINE TEAM: 06 DATE: 01/14/00

. ÎÎNGUÊ NIMA (HAN 1810 HAN) BONA BONA BONA BONA BINA DINAL BINA BONA HÊRA HÊRA KÊRÎN BÛNÎ BERÎN BONDÎ HERA HERA BERÎN BONÎ BÛNÎ BÎNÎ HERA

(See reverse for new important information)